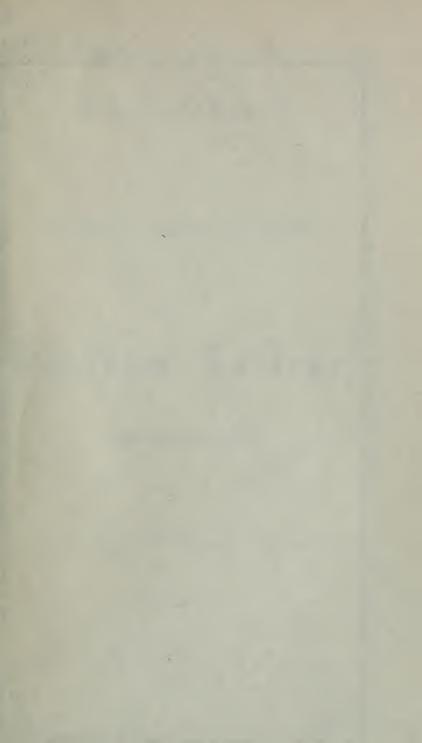
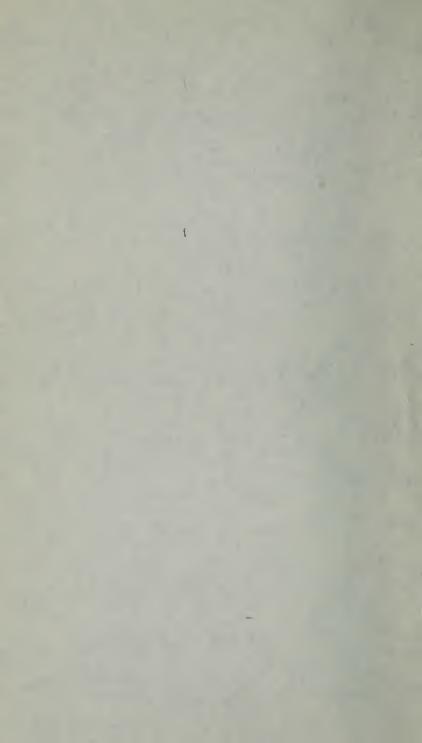
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CATALOGUE

OF THE

OFFICERS AND STUDENTS

Earlham College,

RICHMOND, IND.

FOR THE

Year Ending 8th Month 14th, 1861.

RICHMOND, IND.:

PRINTED AT THE BROAD AXE OFFICE, NO. 67 MAIN STREET. $1\,8\,6\,1\,.$



CATALOGUE

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OF

EARLHAM COLLEGE,

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1861.



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(licocopi)

EARLHAM COLLEGE.

This Institution was established by the Society of Friends of Indiana Yearly Meeting, and is managed by that body under the following

COMMITTEE.

ELIJAH COFFIN	Richmond, Indiana.
ABRAHAM M. TAYLOR	Cîncinnati, Ohio.
HENRY E. PEELLE	Cambridge, Indiana.
BARNABAS COFFIN	Economy, Indiana.
CALEB JOHNSON	New Castle, Indiana.
SOLOMON MACY	Ogden, Indiana.
NAOMI COFFIN	
ANNA S. RITCHIE	
MARY JESSUP	
ESTHER G. DICKINSON	
PHEBE R. BROWN	
SARAH B. WOODARD	

SUB-COMMITTEES.

EXECUTIVE COMMITTEE.

CALEB JOHNSON, BARNABAS COFFIN AND ELIJAH COFFIN.

ON OFFICERS.

ABRAHAM M. TAYLOR, HENRY E. PEELLE, ELIJAH COFFIN, MARY JESSUP AND NAOMI COFFIN.

ON SCRIPTURAL INSTRUCTION.

ELIJAH COFFIN, CALEB JOHNSON, NAOMI COFFIN, SARAH B. WOOD-ARD AND MARY JESSUP.

ON LITERARY INSTRUCTION.

SOLOMON MACY, BARNABAS COFFIN, ESTHER G. DICKINSON, ANNA S. RITCHIE AND PHEBE R. BROWN.

ON THE FARM.

SOLOMON MACY AND HENRY E. PEELLE.

ON BUILDINGS AND FURNITURE.

ABRAHAM M. TAYLOR, BARNABAS COFFIN, ANNA S. RITCHIE, AND ESTHER G. DICKINSON.

ON THE LIBRARY:

ELIJAH COFFIN AND CALEB JOHNSON.

FACULTY.

COLLEGE DEPARTMENT.

WILLIAM B. MORGAN, A. M., Teacher of Higher Mathematics.

ZACCHEUS TEST, M. D., Teacher of the Greek and German Languages,

> JOSEPH MOORE, Teacher of Natural Science.

MATTHEW CHARLES, A. B., Teacher of the Latin and French Languages.

CLARKSON DAVIS,
Governor, and Teacher of Higher English Branches.

ANNA.MILES,

MARTHA A. MACY,

HANNAH COFFIN,

Teachers of Primary and Intermediate Departments.

ANN ELIZA BROWN, Governess.

WALTER T. CARPENTER. Superintendent.

SUSAN M. CARPENTER,
Matron.

STUDENTS.

COLLEGE DEPARTMENT.

SENIOR CLASS.

NAMES.	RESIDENCE.
J. Addison Clark	Economy, Indiana.
JUNIOR CLA	SS.
Luzena Thornburg	Carthage, Indiana.
SOPHOMORE C	LASS,
JOHN CHAWNER	Thorntown, Indiana.
ARTEMUS N. HADLEY*	Stigo, Ohio,
THEODORE W. MADDOCK*	
CALVIN W. PEARSON	Monrovia, Indiana.
JOHN A. TAYLOR*	
WM. H. VALENTINE	Richmond, "
ANN VALENTINE	
FRESHMAN CI	LASS.
ELGAR BROWN	Rainsboro, Ohio.
ALBERT S. BINFORD	
WM. P. CLARK	Center Valley. "
ISAAC DOAN*	Wilmington, Ohio.
BENJAMIN F. LAMB	Newby's Bridge, N. C.
ROBERT MORRISSON	Richmond, Indiana.
IRA L. PURDY*	Macedon, N. Y.
FRANK REEVES	Richmond, Indiana.
ORVILLE M. RIDGEWAY*	Laporte, "
MARY JARRETT	Muncie,
ELIZABETH JARRETT	
MARY MAXWELL	Richmond, "
	- The state of the

^{*}Pursuing a partial course.

NAMES.

RESIDENCE.

Susan Morris	. Cambridge,	Indiana.
JEMIMA JANE ROGERS	.Webster,	46
LIZZIE TEST	. Plainfield,	"
AMANDA, TRUEBLOOD	. Canton,	64.

INTERMEDIATE DEPARTMENT.

BENJAMIN F. ANDREWS,	. Westland, Indiana.
VALENTINE ARNOTT	. New London, "
Josiah Binford	. Carthage, "
DARIUS BOND	. Farmland, "
WM. IRA BAKER	. Azalia, "
VINSON CARTER	. Mooresville, "
ROBERT D. COMMONS	. Centerville, "
JEREMIAH COOK	.Cox's Mills, "
CHAS. G. CARPENTER	. Richmond, "
BENJAMIN F. COWGILL	New Petersburg, O.
SAML. S. CHAMBERS	Fredericktown, O.
JOSEPH R. COX	. Azalia, Indiana.
NATHAN DAVIS	Jonesboro, "
HARMON ENGLE	Samantha, Ohio.
JOEL H. ELLIOTT	Centerville, Indiana.
ISAAC ELLIOTT	Marion, "
JOSIAH GILBERT	.Dublin, "
JONATHAN GILBERT	. "
FREDERICK D. GOVE	Elkhorn, Minnesota.
JOHN M. GENTRY	Centerville, Indiana.
CARTER B. HIGGINS	Peru, "
WM. C. HILL	Centerville, "
CHARLES W. HARTUP	Hagerstewn, "
JOHN HARVEY	Sligo, Ohio.
JOHN N. HENDERSON	Chester, Indiana.
ABIJAH C. JAY	Marion, "
James Jones	Plainfield "
ALBERT H. JOHNSON	New Castle, Indiana.

RESIDENCE.

SYLVANUS H. JOHNSON	•
ISRAEL E. KIRK	Plainfield, "
Wm. J. King	Centerville, "
JAMES T. KIRK	Salineville, Ohio.
LEVINUS KING	Wabash, Indiana.
WILLIS H. LAMB	Newby's Bridge, N.C.
THOMAS C. LEWIS	
JABEZ MONTGOMERY	Knightstown, "
SAML. H. MENDENHALL	
JOHN M. MORTON	
WILMER MILLER	•
Josiah Morris	
CHAS. O. NEWLIN	
JEREMIAH NEWBY	
HIRAM PEARSON	
JOHN B. ROMANS	•
CALEB W. ROBERTS	
WILSON T. ROGERS	
WM. STROUD	
BENJAMIN F. SYMONS	•
CARTER L. SNOWDON	
Edmund Stewart	
CHAS. B. SCOTT.	
James H. Stevens	
CHAS. G. SMITH	
THOMAS S. TEAS	
EDWARD TAYLOR	
Daniel W. Test	
HENRY C. WRIGHT	Colorain Ohio
ELISHA H. WALKER	
Joseph J. Winder	
Joseph P. Walton	Nowbyte Bridge N C
OLIVER M. WELCH	Harvarahum Ohio
Benajah White	Powerille Indiana
RICHARD F. WALES	Naysville, Indiana.
Augustus Young	Dishard Talian
AUGUSTUS TOUNG	Islenmond, Indiana.
1) -1 - 1 - 1	
REBECCA BAILEY	Springhoro Ohio
Many Arra D	TY:

 NAMES.

RESIDENCE.

KATE E. COX	.Cox's Mills, Indiana.
DINAH COWGILL	. New Petersburg, O.
CARRIE CARPENTER	. Richmond, Indiana.
LIBBIE CARPENTER	
ELLA CARTER	. Mooresville.
MARY MARIA CLARK	
Rebecca Charles	.Richmond. "
LIBBIE DOAN	
JULIA A. DAY	
ELIZABETH DICKINSON	
CELINA R. DOBBINS	Alliance, Ohio.
MARIA DUGDALE	
MARGARET A. FLETCHER	
JOANNA M. GRIFFITH	
AMY GABEL	
ELLEN S. HENLY	. Greensboro, "
SARAH ELMA HOUGH	. Richmond, "
KIZZIE D. HUNT	. West Elkton, Ohio.
HANNAH HOLLINGSWORTH	.Jonesboro, Indiana.
MARTHA ELLEN HUTCHINS	. Chambersburg, Ohio.
ELIZABETH HEACOCK	. Dora, Indiana.
MARY ANN HAWKINS	. Clarksville, Ohio.
EMILY HADLEY	. Monrovia, Indiana.
MARY JANE HILL	. Pittsboro, "
RACHEL A. HADLEY	
MARY JANE HADLEY	
MARY J. L. HUNT	
Angelina Hough	. N. Garden, Indiana.
Lydia Hibberd	
VERLINDA JENKINS	. Dayton, Ohio.
JEMIMA JENKINS	. "
MATTIE E. JEFFERIS	
MARY E. JAY	
ALMEDA JONES	. Jonesboro, "
Mary Johnson	. New Castle, "
SARAH H. JONES	
Louisa King	
LIZZIE KENDALL	
ANN MARIA KERSEY	
Anna N. Kelso	
HANNAH LAWRENCE	. Chester,

N			

RESIDENCE.

VASHTI LAMB	
Rosa Lamb	
MARY LAMB	Carthage, "
S. JANE MACY	. West Milton, Ohio.
LOBETTA MACY	Carthage, Indiana.
HENRIETTA A. MACY	Lewisville, Indiana.
SUSAN MATHER	. Freeport, Ohio.
ELLEN MORRIS	. Cambridge, Indiana.
MARIA MORTON	Centerville, "
MATTIE A. NIXON	.Richmond, "
ABBIE NEWMAN	Coatsville, "
ANGELINE ODLUM	Cincinnati, Ohio.
MARY PEDRICK	Richmond, Indiana.
RACHEL J. PEARSON	. West Milton, Ohio.
RACHEL E. PEARSON	
REBECCA PEARSON	
ABBIE SCOTT	
ESTHER G. STUBBS	
ESTHER A. STRATTAN	•
PHARABIR STANLEY	0 ,
CLARA A. SNOW	
CARRIE A. SANDERS	
SARAH SEXTON	
MARY B. TIMBERLAKE	0 '
ELIZA D. TIMBERLAKE	
JEMIMA A. THORNBURG	
LUCY WILSON	
MARY ANNIS WICKERSHAM	•
MARIANNA WILSON	•
REBECCA M. WHITE	0,
SARAH M. WRIGHT	
ETHALINDA WILLIAMS	
SARAH B. WHITE	Carthage, "

PRIMARY DEPARTMENT.

Turn () and (

NAMES.	RESIDENCE.
ELIAS M. BUNDY	
BENJAMIN F. BALLARD	
Darius Bond	
SAMUEL COOK	
WILLIAM COOK	
JONATHAN GILBERT	,
ROBERT EDWIN GRUBBS	
ELI HUTCHINS	,
Leander H. Jones	
OLIVER H. JONES	
ALBERT C. JEFFERIS	Chester, "
ALEERT E. JOHNSON	Samantha, Ohio.
MICAJAH J. JONES	Oakland, "
WM. S. MADDOCK	
CALEB SHEARON	Richmond, Indiana.
ISAAC C. STEDDOM	Freeport, Ohio.
WM. C. STEDDOM	
WM. H. STEAVENS	
JACOB S. WALKER	Milton, Indiana.
and reference of the land	
LIZZIE A. BALLARD	Monrovia, Indiana.
ALICE C. BRANDON	
CAROLINE BETTS	Martinsville, Ohio.
SARAH ELLEN CALLAWAY	Milton, Indiana.
LIZZIE CONKLE	Richmond, Indiana.
EMILY R. DAVIS	Williamsbug, "
NANCY A. GRIFFIN	Ogden, "
FRANCENA HENDERSON	
ISABELLA HOUGH	
SYLVANIA JONES	Cambridge, "
SARAH JANE KIRK	
Emma Legg	
MARGARET W. MACY	
EMILY McMILLAN	Primrose, Iowa.
	,

NAMES.

RESIDENCE.

MARY MCMILLAN.	Dover, "
ELIZABETH PEELLI	
FLORA C. RYLAND	и и
ESTHER STANFIEL	DXenia, Ohio.
NANCY SOPHRONIA	SMALL Hertford, N. Carolina.
SALLIE VON PHUT	
MARTHA WILTSE.	
0 000000	STREET, STREET
WE	OLE NUMBER OF STUDENTS.
College	
Primary	40
	Sum total
and the second	Total for Winter Term159
	Total for Summer Torm 00

PRIMARY DEPARTMENT.

The Faculty advise parents not to send their children here until they are prepared to enter the Intermediate Department; to do which they must be able to read readily, to spell correctly most words in common use, to name the Parts of Speech and give the definitions in English Grammar; must have a knowledge of the general outlines of Geography, an accurate knowledge of the Geography of North America, and also of Arithmetic to Vulgar Fractions.

INTERMEDIATE DEPARTMENT.

	FIRST YEAR.	
	AL COURSE.	SCIENTIFIC COURSE.
First Term.	Geog. and Hist. U. S	do. Eng. Gram. to Syntax, do. do.
Second Term. } La	Geography completed, Physiology,	do.
	Latin begun	English Grammar, do.
	J Mental Arithmetic	do

SECOND YEAR.

First Term.	Roman Hist. & Latin Reader. Natural Philosophy, Greek begun
	Arithmetic completedPhysical Geography, Arithmetic completed.

		Algebra to Equations of 2nd	
		Degree	do.
Second	Term.	Cæsar and Greek Testament	Astronomy.
			Botany.
		History	do.

Reading, writing, spelling and composition, are general exercises throughout the Department.

The Primary and Intermediate Departments of the Scientific Course embrace the usual branches of a common school education, and those pupils who pass a satisfactory examination in them, and maintain a good moral character, will receive Diplomas, (with the Seal of the College attached,) certifying the same. The Diploma will answer as an official recommendation for those who may wish to teach. No other recommendation will be given by the Faculty. Certificates will be granted, on the same conditions, to those pursuing the Classical Course of the Intermediate Department.

UNDERGRADUATE COURSE.

Applicants for admission to this Course must pass satisfactory examinations on the Classical Course of the Intermediate Department, and on so much of the Undergraduate Course as precedes the class they propose to enter.

PRES	HMAN	CL 488.	
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JUNIOR OLASS.

First Term.

History. Algebra completed) { Geometry begun, } Virgil and Anabasis, Lat. and Greek Comp.

Intellectual Philosophy. Mechanics, Horace and Æschvlus, Lat. and Greek Composition.

Second Term.

Chemistry. Geom., (completed,) Trigonometry, Virgil and Anabasis. Latin and Greek Comp. | Demosthenes.

Rhetoric, Moral Philosophy. Descriptive Astronomy, Cicero's Tusculan Disputa-[tions.

SOPHOMORE CLASS.

SENIOR CLASS.

First Term.

Geology, Analyt. Geometry. Cicero and Homer, Latin and Greek Comp.

(Story on the Constitution, Political Ecconomy, Tacitus. | Plato.

Second Term.

Logic, Calculus. Livy and Memorabi ia. Latin and Greek Comp.

Philosophy of History. Butler's Analogy, Juvenal.

FRENCH AND GERMAN

May be substituted for Greek in the regular course.

THE STUDY OF THE HOLY SCRIPTURES

Will be pursued by the Students in all the Departments, and each graduate will be required to stand a thorough examination in them before obtaining a Diploma.

THOROUGHNESS

Is one of the leading features of the School, and the instruction will have special reference to preparing students for Teachers.

Both sexes pursue the same course of study, recite together, and receive similar Certificates and Diplomas.

SCIENTIFIC COURSE.

The Scientific Undergraduate Course will omit the Classics, but will embrace Surveying, Civil Engineering, Practical Astronomy, and a longer course in Chemistry and Geology than the Classical. The degree of Bachelor of Science will be conferred on those who shall have completed this Course, and on those who shall have successfully devoted to any two or more of the subjects embraced in it an amount of study equivalent to that required for the whole Course.

PENMANSHIP AND BOOK-KEEPING.

This Department embraces instruction in Single and Double Entry Book-Keeping as applied to Wholesale, Retail, Commission, Banking, Railroading and Manufacturing business. Peumanship taught on scientific principles.

EARLHAM OBSERVATORY.

The building has been completed, and the following instruments are stationed in it: An Equatorial Telescope, having a six inch object glass, focal length eight feet, and five eye pieces of various magnifying powers; a fine Solar Clock with a mercurial compensating pendulum; (this clock can be adjusted to sidereal time;) a Transit Instrument, focal length five and a-half feet.

A Ring Micrometer has also been procured for the telescope.

The telescope and transit, are mounted on piers detached from the floors of the building and extending several feet below the surface of the ground, in order to prevent vibrations from being communicated to them.

The design in establishing the Observatory is principally to afford to Students who shall obtain the requisite mathematical knowledge, an opportunity of making a systematic course of observations pertaining to the several departments of Theoretical and Practical Astronomy.

All Students of the College will have the opportunity of viewing the heavenly bodies through the Telescope.

APPARATUS.

Connected with the Institution, is a large assortment of Chemical and other Philosophical Apparatus, including many superior articles. Those studying the natural sciences will have the opportunity of becoming practically acquainted with the use of the various kinds of Apparatus pertaining to them,

CABINET AND LIBRARY.

A small Cabinet of Minerals, to which additions are frequently made, is accessible to the Students.

The Library of the Institution contains about one thousand volumes, to which additions are annually made.

LECTURES.

Lectures on the various subjects of Natural Science, and also on other subjects illustrated by experiments, are delivered weekly by the Male Teachers, besides occasional lectures by those not immediately connected with the Institution.

LITERARY SOCIETIES,

There are two Literary Societies connected with the College: The Ionian, organized by the Teachers and Students of the male department in 1857, and the Phoenix Band, by the females in 1856. The exercises are principally essays, declarations and discussions. They each have a small but increasing Library of valuable books.

DEGREES.

The ordinary College Degrees will be granted upon the satisfactory completion of the courses of study, to those Students who sustain a good moral character.

CHRISTMAS HOLIDAYS.

The loss sustained in the disarrangement of classes by the absence of Students on Christmas and New Years, has made it necessary to dispense with all visiting at those times in future.

GOVERNMENT.

The discipline of the Institution is intended to be mild and liberal, but firm; and as far as possible students are made to feel that they are the rightful guardians of their own character, and that upon them rests the responsibility of the influence which they may exert upon the school. The restrictions which are imposed are intended more to teach students self-control than to deprive them of liberties. Punishments and penalties are dispensed with as far as practicable. Those who give way to gross violations of order, such as the use of ardent spirits or to profanity, will forfeit their right to any further privileges of the Institution.

EXAMINATION OF APPLICANTS.

The examination of applicants for admission into the School, will occur on the first day of each term, when all should be present. No Student will be admitted into any class, or allowed to pass to a higher

class or department, without first being examined on the studies of the preceding class or classes as laid down in the course.

As the pupil suffers considerable loss by being sent one session, and kept at home the next, the Faculty would advise all parents to send their children to school at least one year without intermission, as they will thus be able to accompany the regular classes.

FUBLIC EXAMINATIONS

Will occupy two days preceding the last day of each term. The term closes with literary exercises on the morning of the last day.

PRICES OF TUITION-Board, Washing, Lights, &c.

Primary Department,......\$60 per Session of twenty weeks, Intermediate Department.... 65 " " " Undergraduate Course...... 70 " " "

Those not members of the Society of Friends will be charged \$5 additional; also all Students not in the regular course, who study French or German.

Any Student who is obliged to leave School on account of sickness, by procuring the certificate of a physician to that effect, may be entitled to the privilege of sending another in his or her place, or making up the lost time the next term.

APPLICATIONS

For admission should be made to the "Superintendent of Earlham College, Richmond, Indiana," and will secure precedence in the order of payment.

CALENDAR FOR 1861-2.

Present Term closes Eighth Month 14th, 1861. First Term begins Tenth Month 16th, 1861. First Term closes Third Month 5th, 1862. Second Term begins Third Month 26th, 1862. Second Term closes Eighth Month 13th, 1862.

The house will be open for the reception of Students on the day before the beginning of the Term.





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CATALOGUE

OF THE

OFFICERS & STUDENTS

O F

EARLHAM COLLEGE,

RICHMOND, IND.

FOR THE

Year Ending 8th Month 13th, 1862,

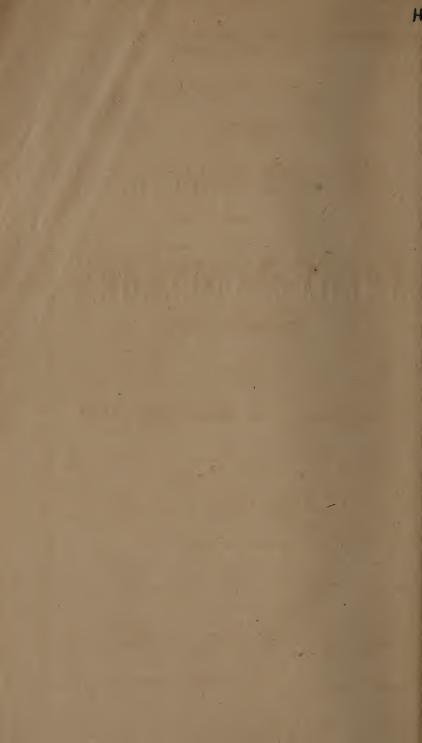
AND

CALENDAR

For the Year 1863.

GIBSON & Co., Steam Job Printers, N. W. Cor. Third & Main Sts., Cin., O.





CATALOGUE

OF THE

OFFICERS & STUDENTS

o F

EARLHAM COLLEGE,

RICHMOND, IND.

FOR THE

Year Ending 8th Month 13th, 1862,

AND

CALENDAR

For the Year 1863.

GIBSON & Co., Steam Job Printers, N. W. Cor. Third & Main Sts., Cin., O.

EARLHAM COLLEGE.

This Institution was established by the Society of Friends of Indiana Yearly Meeting, and is managed by that body under the following

COMMITTEE.

ABRAHAM M. TAYLOR	Cincinnati, Ohio.
SOLOMON MACY	. Spiceland, Indiana.
CALEB JOHNSON	Coffin's Station, Indiana
BARNABAS COFFIN	Economy, Indiana.
DANIEL HILL	New Garden, Indiana.
JONATHAN BALDWIN	Greens Fork, Indiana.
NAOMI COFFIN	Richmond, Indiana.
ANNA S. RITCHIE	New Paris, Ohio.
MARY JESSUP	Richmond, Indiana.
MIRIAM A. MAXWELL	Richmond, Indiana.
MARTHA MADDOCK	West Elkton, Ohio.
PHEBE R. BROWN	Richmond, Indiana.

FACULTY.

COLLEGE DEPARTMENT.

WILLIAM B. MORGAN, A. M., Professor of Higher Mathematics.

ZACCHEUS TEST, M. D., Professor of the Ancient Languages and Literature.

> JOSEPH MOORE, B. S., Professor of Natural Science.

CLARKSON DAVIS,
Governor and Professor of English Literature.

ANNA MILES,
MARTHA ANN MACY,
Teachers of Primary and Intermediate Departments.

ELIZABETH THORNBURG, Governess.

WALTER E. CARPENTER, Superintendent.

SUSAN M. CARPENTER, Matron.

STUDENTS.

COLLEGE DEPARTMENT.

SENIOR CLASS.

NAMES.	RESIDENCE.
J. Addison Clark	Economy, Indiana.
Luzena Thornburg	Carthage, "
JUNIOR	3
Erastus Test (Scientific)	
' '	
SOPHOMO	RE CLASS.
John Chawner	Thorntown, Indiana.
Benjamin F. LambWilliam Valentine	Newby's Bridge, N. C.
William Valentine	Richmond, Indiana.
Mattie Pray	Dublin, "
Susan Morris	Cambridge, "
Jemima Jane Rogers	Webster, "
Ann Valentine	Richmond, "
FRESHMA	IN CLASS.
Samuel Cowgill*	New Petershurg Ohio
Joseph A. Ecker	Dayton Ohio
Isaac Elliott*	
Cyrus N. Harvey	Grant.
Robert B. Huff	New Garden, Indiana.
John Harvey*	Sligo, Ohio,
Daniel Lawrence*	Spiceland, Indiana.
Daniel W. Marmon	Richmond, "
Samuel Albert Reed	
Chas. G. Smith*	Salem, Iowa.
Edmond Stewart*	Dublin, Indiana.
Edward Taylor	Monrovia, "
Daniel W. Test	Darlington, "
Henry C. Wright	
Elisha H. Walker	
Hannah E. Brown	
Carrie E. Brown	
Mary Maria Clark	
Emily Hadley	
Mary Jane Hill	Pittsfield, "
Angie Hough	New Garden, "
Lizzie A. Lynn	
Lizzie Test	
Jemima A. Thornburg	
Mary Underhill	Greens Fork "
Sarah Underhill	

^{*}Pursuing a partial course,

INTERMEDIATE DEPARTMENT.

NAMES.	RESIDENCE.
Valentine Arnett	New London, Indiana.
Robert D. Andrews	Westland. "
Thomas D. Achor	
Albert C. Baldwin	
William P. Binford	Carthage. "
Edward Binns	Mt. Pleasant, Ohio.
Jesse Brooks	
Joshua Crew	Chester Hill, Ohio.
Elija S. Coat	
George D. Cook	Smithfield, "
John R. Cooper	
James Doan	Monrovia, Indiana.
Albert T. Dennis	Dublin, "
Edwin H. Dorland	
Oscar L. Dobbins	
Wilson Davis	Marion, Indiana.
Nixon J. Elliott	
Enos B. Hill	Carthage, "
Elgar G. Hibberd	Richmond, "
Israel H. Hollingsworth	Selma, Ohio.
William Hall	Azalia, Indiana.
William Harvey	Sligo, Ohio.
Daniel B. Hunnicutt	Port William, Ohio.
Daniel C. Hill	Richmond, Indiana.
William F. Hiatt	Dublin, "
Joseph G. Huffman	West Florence, Ohio.
Joseph G. Huffman	Centerville, Indiana.
Clayton Hunt	Richmond, "
Seth Hastings	
Aaron Hastings	
William P. Hunnicutt	New Providence, Iowa.
John K. Jones	Centerville, Indiana.
Albert E. Johnson	
Sylvanus Johnson	Richmond, Indiana.
John K. Kenworthy	West Elkton, Ohio.
William J. Kenworthy,	
William J. Kenworthy,	Wabash, Indiana.
Willis Henry Lamb	Newby's Bridge, N. C.
William B. Livezey	Chester Hill, Ohio.
Frederick Lefevre	Richmond, Indiana.

NAMES.	RESIDENCE.
Solomon W. Miller	Springboro, Ohio.
Levi Mills	New Burlington, Ohio.
Thomas Albert Moore	Milton, Indiana.
Alpheus T. Maddock	West Elkton, Ohio,
Leander McWhinney	Richmond, Indiana.
Robert Mitchell	Wilmington, Ohio,
Joel S. Newsom	A zalia. Indiana.
John H. Patty	Pleasant Hill, Ohio.
Caleb M. Peelle	Cambridge, Indiana.
James Peelle,	
Elwood Parker	
Henry J. Pearson	West Milton, Ohio
Henry J. PearsonJohn B. Romans	Columbus "
William Skardon	
James Skardon	
John F. Stanton	Springboro "
Seth Smith, Jr	Selma "
Caleb Shearon	Bichmond, Indiana
Benjamin F. Symons	Raysville "
Isaac P. Steddom	Freenort Ohio
William C. Steddom	" "
Thomas S. Teas	
Luke W. Thomas	A zalia "
Brooks Thornburg	
George Von Phul	
Arthur H. Williams	" "
Elwood W. Weesner	Carthage Indiana.
Asa B. Wasson	
John Wesley Weeks	Chester "
Daniel N. Washburn	Bichmond. "
Oliver M. Welch	Harveysburg Ohio
Charles W. Wood	Martin's Ferry. "
Zimri W. Whinery	
Joseph P. Walton	Dublin, Indiana.
Philip Williams	Westfield. "
Philip WilliamsBenajah White	Raysville. "
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
M 4 D 3	Ol:
Mary Anna Bailey	Wilmington, Onio.
Mary BondEliza D. Curl	Richmond, Indiana.
Eliza D. Curl	Silgo, Unio.
Carrie Carpenter	
Libbie Carpenter	Milton "
Adeline Cammack	N - Detaubany Ol
Mary Ellen Cowgill	New Petersburg, Ohio.
Dinah Cowgill. Miriam Green.	New Corden Indian
Miriam Green	New Garden, Indiana.
Rebecca Green	rreeport, Unio.

NAMES.	RESIDENCE.
Mary J. L. Hunt	Dublin, Indiana.
Olive Jane Harvey	Centerville, "
Lydia Hadley	Monrovia, Indiana.
Lizzie Holderman	Vandalia, Ohio.
Lydia Hibberd	Richmond, Indiana.
Fannie Henderson	Centerville, "
Emily Hunt	Martinsville, Ohio.
Margaret J. Hastings	Milton, Indiana.
Anna E. Hampton	Chester, "
Sylvania Jones	Cambridge, Indiana.
Mary Johnson	Coffin's Station, "
Almeda Jones	Marion, "
Francis C. P. Jones	
Maria W. Jones	· · · · · · · · · · · · · · · · · · ·
Phebe Jane Knight	Williamsburg, Indiana.
Mary K. Miller	Springboro, Ohio.
Ellen Morris	Cambridge, Indiana.
Ruth W. McMillan	Sligo, Ohio.
Ann C. McMillan	Wilmington, Ohio.
Ann Marmon	Richmond, Indiana.
Martha E. Newby	New Farmington, "
Elizabeth Peelle	Cambridge, "
Rachel Pray	Dublin, "
Alice Romans	Columbus, Ohio.
Mattie Reed	Richmond, Indiana.
Hattie Swank	Clarksville, Ohio.
Maria Smith	Milton, Indiana.
Lydia B. Stanton	Sligo, Ohio.
Clara A. Snow	Richmond, Indiana.
Mary Alma Stephens	Martinsville, Ohio.
Margaret Stanley	Glenns, Iowa.
Mary Taylor	Monrovia, Indiana.
Mary Tylor	Richmond, "
Mary E. Vore	Dublin, "
Sallie Von Phul	Cincinnati, Ohio.
Maria Jane Vestal	Plainfield, Indiana.
Sallie Wolf	Morristown, "
Jennie Wolf	• • • • • • • • • • • • • • • • • • • •
Almira White	Knightstown, "
Susan Williams	Westfield, "
Rebecca M. White	Carthage, "

PRIMARY DEPARTMENT.

NAMES.	RESIDENCE.
John M. Brandt	
Augustus Bundy	
John Cox	Dublin, "
Samuel W. Cook	
Jesse Gifford	
Allen A. King	Dayton, Ohio.
Marcus Moore	
Thomas W. Odlum	
Charles W. Page	Centerville, Indiana.
John Henry Smith	Ugden, "
Ella Benton	Richmond, Indiana.
Ella Benton	Richmond, Indiana.
Ella Benton	"
Sarah Ann Dennis	((((-
Sarah Ann Dennis	
Sarah Ann Dennis	
Sarah Ann Dennis	
Sarah Ann Dennis Kissie Gifford Lydia Ann Hussey Sarah E. Hill Eliza Hodson Mary Jane King Mary Emily Linton	
Sarah Ann Dennis	
Sarah Ann Dennis Kissie Gifford Lydia Ann Hussey Sarah E. Hill Eliza Hodson Mary Jane King Mary Emily Linton	

WHOLE NUMBER OF STUDENTS.

Intermed	liate	127
- 7	Total	
	Total for Winter Term Total for Summer Term	

PRIMARY & INTERMEDIATE DEPARTMENTS.

The number of students in the Primary Department is so small, that they can with difficulty be arranged in convenient classes, and hence labor to disadvantage. The Faculty therefore would advise parents to have their children properly qualified to enter the Intermediate Department, before sending them. To enter this department, they must be able to read with facility, to spell correctly most words in common use, to name the Parts of Speech, and give the definitions in English Grammar; must have a knowledge of the general outlines of Geography, an accurate knowledge of the Geography of North America, and also of Arithmetic to Vulgar Fractions.

The studies of the Intermediate Department are: Geography completed, History of the United States, English Grammar completed, Physiology, Mental and Practical Arithmetic completed, History (one term,) Algebra, Part 2nd to Equations of 2nd Degree, Natural Philosophy, Harkness's First and Second Latin Books and Cæsar.

Students who select the scientific course will not be required to study Latin, but must complete Algebra, Geometry and Stockhardt's Chemistry or equivalent, before entering the Junior Scientific. Reading, Writing, Spelling and English Composition are general exercises.

CLASSICAL COURSE.

FRESH	MAN CLASS.	JUNIOR CLASS.
First Term.	History, Algebra, completed, Ray's pt. 2nd. Geometry, commenced, Virgil.	Mental Philosophy, Haven, Mechanics, Snells Olmsted, Harkness's 1st Greek Book.
Second Term. $\left. \left\{ \right. \right. \right.$	Chemistry, Geometry and Trigo- nometry, Robinson, Cicero's Orations.	Moral Philosophy, Symons, Herschel's Outlines of Astronomy, Xenophon's Anabasis.
SOPHO	MORE CLASS.	SENIOR CLASS.
First Term.	Geology, Analytical Geometry, Loomis, Livy, Horace, (the Odes).	Story on the Constitution, Political Economy, Homer, Plato's Apology of Socrates.
Second Term	Rhetoric, Whately, Logic, True or Whately, Calculus, Loomis, Horace, (Satires & Epistles) Cicero's Tusculan Disputations, or the Germania and	Xenophon's Memorabilia.

The Greek Testament will be used as a recitation book in Scripture by the Senior Class.

N. B. No substitute will hereafter be admitted in the Classical Course for Greek.

In order to adapt the routine of instruction more nearly to the practical wants of the West, the Classical Course has been somewhat abridged, at the same time it is believed that sufficient time is allowed to this department, and sufficient range and variety given in the writers selected, to lay a substantial foundation; thus rendering further attainments easy and pleasant, should the inclination or business of the student prompt him to make them.

Latin is commenced in the Intermediate Department and continued through the Freshman and Sophomore years. Greek is pursued through the last two years of the course. By this arrangement, and by using as far as practicable corresponding text-books, so as to avoid the necessity of learning in different phraseology the principles and rules common to the two languages; it is believed an acquaintance with both can be secured, more extended than that ordinarily attained in the same time, and with much more convenience to the student. Particular attention is paid to the illustration of the authors read, by the proper collateral information, it being quite as much the purpose to lead the mind of the student to an intelligent appropriation of the contents of the ancient writers, as to a mastery of their language and style. Thus it is hoped, the course brief as it necessarily is, will be found conducive both to general mental training and correct literary taste.

SCIENTIFIC COURSE.

JUNIOR CLASS.

SENIOR CLASS.

First Term. Chemical Analysis,
Trigonometry and Analytical Geometry,
3rd Study Elective.

Geology,
Civil Engineering or Snell's
Olmsted,
Descriptive Astronomy, or
some English Study, if
preferred.

Second Term, $\begin{cases} \text{Chemical Analysis,} \\ \text{Differential and Integral} \\ \text{Calculus,} \\ \text{Botany.} \end{cases}$

Botany,
Civil Engineering or Analytical Mechanics,
Practical Astronomy, or
some Study Elective.

The above course is intended to meet the wants of some who wish to obtain a more extended acquaintance with some special branches than is practicable in an ordinary College Course. The degree of B. S. will be awarded upon the satisfactory completion of this course. The other usual College Degrees are awarded in the Classical or Regular Course, to those students of good moral character whose acquirements merit them.

Throughout the College both sexes have the same privileges of instruction and receive similar testimonials.

EXAMINATIONS.

All students proposing to enter the Institution should be present on the first day of the term, to stand an examination. A neglect of this regulation subjects the students as well as the officers to much inconvenience.

Applicants for admission to an advanced class must pass satisfactory examinations on the preceding studies of the course, including the studies of the Intermediate Department. Public examinations occur on the two days preceding the last day of each term.

Satisfactory written examinations are required of applicants for Diplomas, on the studies of their respective courses, including the Holy Scriptures, which are studied by all the students of the College.

PENMANSHIP AND BOOK-KEEPING.

This department embraces instruction in Single and Double Entry Book-keeping, as applied to Wholesale, Retail, Commission, Banking, Railroading and Manufacturing business. Penmanship taught on scientific principles.

ASTRONOMICAL OBSERVATORY, APPARATUS, Etc.

The Observatory is a building erected a short distance from the College and furnished with a Telescope of eight feet focal length and six inch Object Glass; a Transit Instrument and a fine Solar Clock. These furnish valuable aid to the students of Astronomy. In addition to these there is a large assortment of Chemical and other Philosophical Apparatus in the Institution.

A Cabinet, containing many specimens illustrating, Comparative Anatomy, Conchology, Geology and Mineralogy, is accessible to the students.

The Libraries in the Institution contain about two thousand vols., to which additions are annually made.

LECTURES.

Lectures are given weekly by the Professors, embracing in the course of the year the following subjects—History, Natural Philosophy, Chemistry, Comparative Anatomy and Physiology, and Botany, illustrated as occasion requires by specimens and apparatus.

LITERARY SOCIETIES.

The "Ionian" for the Male Department, and the "Phœnix Band" for the Female Department are flourishing Literary Societies, each having a respectable and increasing Library of valuable books.

GOVERNMENT.

The discipline of the Institution is intended to be mild and liberal, but firm; and as far as possible students are made to feel that they are the rightful guardians of their own character, and that upon them rests the responsibility of the influence which they may exert upon the school. The restrictions which are imposed, are intended more to teach students self-control than to deprive them of liberties. Punishments and penalties are dispensed with as far as practicable.

Not only those who are guilty of gross violations of order, forfeit their right to the privileges of the Institution, but those also who persist in petty violations, or are habitually negligent in the performance of duty.

As the design of the College is to furnish instruction to such as really desire it, no one should come, or be sent here as a student, who is influenced by any other motive, or who cannot cheerfully comply with all its requisitions.

CHRISTMAS HOLIDAYS.

The loss sustained in the disarrangement of classes by the absence of students on Christmas and New Year, has made it necessary to dispense with all visiting at those times.

PRICES OF TUITION—Board, Washing, Lights, &c., Payable in advance.

Those not members of the "Society of Friends" will be charged \$5 additional; also \$5 additional is charged for the study of French or German.

Any student who is obliged to leave school on account of sickness, by procuring a certificate of a physician to that effect, may be entitled to send another in his or her place, or to make up the lost time the next term.

APPLICATIONS

For admission should be made to the "Superintendent of Earlham College, Richmond, Indiana," and will secure precedence in the order of payment.

N. B. The house will be open for the reception of students on the day before the beginning of each term.

CALENDAR FOR 1863.

This Calendar was calculated especially for the students and friends of Earlham College, but is adapted to all places in this latitude. The astronomical computations were made by J. Addison Clark of the Senior and Erastus Test of the Junior Scientific Class, and are intended to be accurate to within one minute.

The times of holding the quarterly meetings of Indiana, yearly meeting, and also of the commencements of the several yearly meetings of the

"Society of Friends" have been noted.

ECLIPSES.

There will be four Eclipses in 1863, three of which (2 of the sun and 1 of the moon) are not visible at Earlham. The moon rises on the 1st day of 6th month slightly obscured after a total eclipse.

N. B. The calculations in the Calendar are made to mean time. To find how much the sun is fast or slow, subtract the time of sunset from 12 hours, and take the difference between this remainder and the time for sunrise on the same day—half the difference is the amount sought. Thus, for the 1st of 12th month this half difference is 11 minutes, which is correct within 8 seconds.

The number in the first column of the Calendar denote the weeks of

the session which have passed.

CALENDAR.

FIRST MONTH 1863.

				1			
	nth.	Day of Week.	Rises.	Sets.			
	Mo	M	2		Moon	Rises.	\
	Day of Month	y of	Sun	Sun			
	Da	Pa Pa	H. M.	H. M.	Н. М.		
			- 0-	4.40	9.00		Company to Maridian (C.)
	1	5	7.27	4.40	2.23	P. M.	
	2 3	6 7	7.27	4.41	$\begin{array}{c} 3.10 \\ 4.1 \end{array}$	66	ter 12 o'clock, until 4th mo. 15.
		1	7.27	4.42	4.55	"	Full Moon 9 h. 52 m. P. M.
	4 5	2	7.27 7.27	4.43 4.44	5.52	46	Full Floor 9 n. 52 m. 1. M.
	6	3	7.26	4.44	6.50	66	
12	7	4	7.26	4.46	7.49	66	
14	8	5	7.26	4.47	8.49	"	
	9	6	7.26	4.48	9.49	66	1
	10	7	7.25	4.49	10.50	"	
	11	1	7.25	4.50	11.54	"	
	12	$\frac{1}{2}$	7.25	4.51	0.59	A. M.	Lost on Gh 7 m D M
	13	3	7.24	4.52	2.8	16	Last qr. 6 h. 7 m. P. M.
13		4	7.24	4.53	3.18	"	
10	15	5	7.24	4.55	4.26	"	
	16	6	7.23	4.56	5.30	"	
	17	7	7.23	4.57	6.25	66	
	18	1	7.22	4.58	7.12	"	
	19	2	7.22	4.59	NEW I	MOON.	10 h. 22 m. A. M.
	20	3	7.21	5.	7.55	"	
14	21	4	7.21	5.1	8.25	. 6	
	22	5	7.21	5.2	9.10	"	
	23	6	7.20	5.3	9.32	"	100
	24	7	7.20	5.4	9.59	66	
	25	1	7.19	5.5	10.33	"	
	26	2	7.18	5.6	11.5	"	First qr. 11 h. 14 m. A. M.
	27	3	7.17	5.7	11.41	"	
15		4	7.16	5.8	0.22	P. M.	
	29	5	7.15	5.9	1.7	"	
	30	6	7.14	5.11	1.56	"	
	31	7	7.13	5.12	2.49	"	Fairfield quarterly meeting.
							-

SECOND MONTH 1863.

	Day of Month.	Day of Week.	W.H. Sun Rises,	W. H.	Moon Rises. H. M.
16	1 2 3 4	1 2 3 4	7.12 7.11 7.10 7.8	5.14 5.15 5.16 5.17	3.45 P. M. 4.42 " 5.41 " Full Moon 4 h. 45 m. P. M. 6.42 "
	5 6 7 8 9	5 6 7 1 2	7.7 7.5 7.4 7.2 7.1	5.18 5.19 5.20 5.21 5.22	7.42 " 8.44 " 9.46 " 10.52 " 11.57 " Center quarterly Meeting.
17	10 11 12 13	3 4 5 6	7. 6.59 6.58 6.57	5.23 5.25 5.26 5.27	1.4 A. M. 2.10 " 3.13 " 4.12 " Last qr. 5 h. 7. m. A. M.
18	14 15 16 17 18	7 1 2 3 4	6.56 6.55 6.54 6.53 6.52	5.28 5.29 5.31 5.32 5.34	5.1 " Miami quarterly Meeting. 5.40 " 6.25 " NEW MOON. 6.56 " 9 h. 26 m. P. M.
	19 20 21 22	5 6 7 1	6.51 6.50 6.48 6.47	5.35 5.37 5.39 5.41	7.28 " 7.58 " 8.28 " West Branch quart'y Meeting. 8.59 "
19	23 24 25 26 27	2 3 4 5 6	6.45 6.44 6.42 6.41 6.39	5.42 5.43 5.44 5.46 5.47	9.39 " 10.18 " 11.2 " First qr. 6 h. 54 m. A. M. 11.50 " 0.41 p. m.
	28	7	6.38	5.48	1.34 "New Garden quart'y Meeting,

THIRD MONTH 1863.

	ıth.	Week.	Rises.	Sets.			
	Day of Month.	1	ı Bi		Moon	Rises.	
	Jo /	Jo 6	Sun	Sun			
	Da	Day	H. M.	H. M.	Н. М.		
	-		0.05	5 40			
	1	1	6.37	5.49	2.30	P. M.	
103	2	2	6.35	5.50	3.32		
20	3	3	6.34	$5.51 \\ 5.52$	4.30	"	Winter Sess'n at Earlham ends.
20	4	4	6.32	5.53	5.32	"	Full Moon 9 h. 6 m. A. M.
	5	5	6.30	5.54	6.32	"	run Moon 9 n. 6 m. A. M.
	7	7	6.29	5.55	7.27	"	White Water quart'y Meeting.
		1	6.27	5.56	8.41	66	white water quart y meeting.
	8 9	$\frac{1}{2}$	$\begin{vmatrix} 6.26 \\ 6.25 \end{vmatrix}$	5.57	9.54	"	
	10	3	6.24	5.58	10.58		
	11	4	6.24	5.59	$0.4 \\ 1.7$	A. M.	The same of the sa
	12	5	6.20	6.	2.5	"	Last qr. 1 h. 16 m. P. M.
	13	6	6.18	6.1	$\frac{2.5}{2.57}$	"	2450 q1. 1 H. 10 M. 1 . M.
	14	7	6.17	6.2	3,40	66	Spiceland quart'y Meeting.
	15	1	6.15	6.2	4.20	46	opiociana quart y meeting.
	16	2	6.14	6.3	4.53	66	
	17	3	6.12	6.4	5.28	66	
	18	4	6.10	6.5	5.58	66	
	19	5	6.9	6.6	NEW A	fooN.	8,57 A. M.
	20	6	6.8	6.7	6.26	66	77.
	21	7	6.6	6.8	7.1	66	Northern quart'y Meeting.
	$2\overline{2}$	1	6.5	6.9	7.35	66	1 0 8
	23	2	6.4	6.10	8.14	66	
	24	3	6.2	6.11	8.57	66	Westfield quart'y Meeting.
83	25	4	6.	6.12	9.43	66	Summer Session at Earlham)
	26	5	5.58	6.13	10.34	66	commenced.
	27	6	5.56	6.14	11.26	66	First qr. 3 h. 16 m. A. M.
	28	7	5.54	6.15	0.22	P. M.	(*) () () () () () () () () (
	29	1	5.53	6.16	1.29	66	4-14-1-1
	30	2	5.52	6.17	2.18	"	
	31	3	5.50	6.18	3.19	66	
			9				

FOURTH MONTH 1863.

	Day of Month.	Day of Week.	.W. H. Sun Sets.	W. H. Sun Rises,	Moon Rises.	
1	1	4	5.48	6.19	4.20 р. м.	
	2	5	5.47	6.20	5.32 "	
	3	6	5.45	6.21	6.28 " Full Moon 10 h	n. 29 m. P. M.
	4	7	5.43	6.22	7.35 "	
	5	1	5.41	6.23	8.44 "	
	6	2	5.40	6.24	9.54 " Dublin Yearly	Meeting.
	7	3	5.38	6.25	11. "	
2	8	4	5.37	6.26	11.59 "	
	9	5	5.36	6.27	0.53 а. м.	
	10	6	5.35	6.28	1.38 " Last qr. 7 h. 4	3 m. P. M.
	11	7	5.33	6.29	2.17 "	
	12	1	5.32	6.30	3.4 "	
	13	2	5.30	6.31	3.26 "	
	14	3	5.29	6.32	3.55 "	
3	1	4	5.27	6.33	4.26 "Sun comes to	
	16	5	5.26	6.34	4.58 " fore 12, until 14	
	17	6	5.24	6.35	NEW MOON. 9 h. 25 m. P.	M.
	18	7	5.22	6.36	5.32 "	
	19	1	5.21	6.37	6.9 "	
	20	2	5.19	6.38	6.50 " DI 'I. I. I. I. I. I.	Mastina
	21	3	5.18	6.39	7.35 " Philadelphia Y	early meeting.
4		4	5.17	6.40	8.28 "	
	23	5	5.16	6.41	9.10	
	24	6	5.14	6.42	10.12	98 m P M)
	25	7	5.13	6.43	****	
	26	1	5.11	6.44		y Meeting.
	27	2	5.9	6.45	1.1	
-	28	3	5.8	6.46	2.01	
5	$\begin{vmatrix} 29 \\ 30 \end{vmatrix}$	4 5	$\begin{vmatrix} 5.7 \\ 5.6 \end{vmatrix}$	$\begin{vmatrix} 6.47 \\ 6.48 \end{vmatrix}$	3.7 " 4.9 "	
	100	1	0.0	0.40	1.0	

FIFTH MONTH 1863.

	Day of Month.	Day of Week.	'N' 'II Sun Rises.	E Sun Sets.	Moon H. M.	Rises.	
	1	6	5.5	6.49	5 12	Р. М.	
	$\tilde{2}$	7	5.4	6.50	6.24	"	Center quarterly meeting.
	3	1	5.3	6.51	7.36	"	Full Moon 9 h. 12 m. A. M.
	4	2	5.2	6.52	8.45	66	run moon on. 12 m. ix. m.
	5	3	5.1	6.53	9.49	66	
6	6	4	4.59	6.54	10 47	44	0.00
	7	5	4.58	6.55	11.36	46	
	8	6	4 57	6.56	0.18	A. M.	
	9	7	4 56	6.57	0.56	44	Miami quarterly meeting.
	10	1	4.55	6.58	1.27	4.4	Last q'r 1 h. 36 m. A. M.
	11	2	4.54	6.59	1.57	6.6	1
	12	3 -	4.53	7.	2 29	4.6	
7	13	4	4.52	7.1	2.58	. 6	
	14	5	4.51	7.2	3.22	44	
	15	6	4.50	7.2	4.7	66	
	16	.7	4.49	7.3	4.46	"	West Branch q'r meeting.
	17	1	4.48	7.4	NEW	MOON.	11 h. 8 m. A. M.
	18	2	4.47	7.5	5.29	66	
	19	3	4.46	7.6	6.17	"	
8	20	4	4.45	7.7	7.9	"	London yearly meeting.
	21	5	4.45	7.8	8.4	. (, ,
	22	6	4.44	7.9	8.58	+6	
	23	7	4.44	7.10	9.55		New Garden q'r meeting.
	24	1	4.43		10.53	66	
	25	2	4.43	7.11	11.51	"	First q'r 3 h. 7 m. P. M.
	26	3	4.42	7.11	0.51	P. M.	
9	27	4	4.42	7.12	1.51	6.6	
	28	5	4.41	7.13	2.56	"	
	29	6	4.40	7.14	4.2	"	New York yearly meeting.
	30	7	4.40	7.15	5.12	6.6	
	31	1	4 39	7.16	6.23	66	

SIXTH MONTH 1863.

	Day of Month.	of Week.	Sun Rises.	Sun Sets.	Moon 1	Rises.	
)ay	Day	H. M	Н. М.	н. м.	- 5	
	1	2	4.38	7.16	7.32	Р. М.	Full Moon 5 h. 50 m. P. M.
1	2	3	4.38	7.17	8.35	66	Turi 1100m o n. oo im 1 . 121.
10	3	4	4.38	7.18	9.34	66	
- 0	4	5	4.38	7.19	10.18	66	
	5	6	4.38	7.20	10.56	66	
	6	7	4.38	7.22	11.37	66	White Water q'r meeting.
	7	1	4.37	7.24	11.59	66	1 3
	8	2	4.37	7.25	0.32	A. M.	Last q'r 8 h. 12 m. A. M.
	9	3	4.37	7.26	1.1	"	•
11	10	4	4.37	7.27	1.33	"	
	11	5	4.37	7.27	2.8	66	
i	12	6	4.37	7.27	2.45	4.6	
	13	7	4.37	7.27	3.37	"	Spiceland q'r meeting.
	14	1	4.36	7.27	4.12	"	Sun comes to meridian af-)
	15	2	4.36	7.27	4.45	"	ter 12, until 1st of 9 mo.
	16	3	4.36	7.27	NEW M		1 h. 56 m. A. M.
12		4	4.36	7.27	5.46	66	
	18	5	4.36	7.27	6.52	"	
	19	6	4.36	7.26	7.50	"	
	20	7	4.36	7.26	8.44	"	Northern q'r meeting.
	21	1	4.37	7.26	9.42	"	
	22	2	4.37	7.26	10.39		
	23	3	4.37	7.26	11.32	66	Westfield q'r meeting.
13		4	4.37	6.26	0 40	P. M.	First q'r 4 h. 51 m. A. M.
	25	5	4.37	7.26	1.44	"	
	26	6	4.38	7.26	2.52	6.6	
	27	7	4.38	7.26	3.58	46	
	28	1	4.38	7.26	5.08	"	
	29	2	4.38	7.26	6.14	"	
	30	3	4.39	7 26	7.14	••	

SEVENTH MONTH 1863.

		1					
	급	Week.	Rises.	Sets.			
	Day of Month.	=	=		Moon	Rises.	
	Jo /	Day of	Sim	Sun	1.200		,
	Day	Da	H. M.	H. M.	H. M.		
	-	_					
14		4	4.40	7.26	8.10	P. M.	Full Moon 1 h. 6 m. A. M.
	2	5	4.40	7.26	8.53	"	
	3	6	4.41	7.26	9.30	"	• `
•	4	7	4.42	7.25	10.2	6.6	
	5	1	4.42	7.25	10.34	"	la contraction of the contractio
	6	2	4.43	7.25	11.05	66	
1 ~	7	3	4.43	7.25	11.36	66	Last q'r 4 h. 49 m. P. M.
15	1 -	4 5	4.44	7.25	0.11	A. M.	
	9	5	1.44	7.25	0.47	66	
	10	6	4.45	7.24	1.27	66	
	11	$\begin{vmatrix} 7 \\ 1 \end{vmatrix}$	4.45	7.24	2.16	"	
	12	$\frac{1}{2}$	4.46	7.24	3.		
	13	3	4.47	7.24	3.51	"	
16	14	4	4.48	7.24	4.46	66	
10		5	4.49	7.23	NEW M		5 h. 13 m. P. M.
	$\begin{array}{c c} 16 \\ 17 \end{array}$	6	4.49	7.23	5.42	66	
	18	7	$\frac{4.50}{4.50}$	7.22	6.39	66	
	19	1	4.51	7.2 2 7.21	7.36	"	
4	$\begin{vmatrix} 13 \\ 20 \end{vmatrix}$	$\frac{1}{2}$	$\frac{4.51}{4.52}$	$7.21 \\ 7.20$	8.33	"	
	21	3	4.53	7.19	9.31 10.31	"	
17	22	4	4.54	7.18	11.32	"	
	23	5	4.55	7.17	0.00		Di 9 1 50 D M
1	24	6	4.56	7.16	1.41	P. M.	First q'r 3 h. 52 m. P. M.
	25	7	4.57	7.15	2.49		Fairfald a'r maating
1	26	1	4.58	7.15	3.54	66	Fairfield q'r meeting.
	$\frac{20}{27}$	2	4.59	7.14	4.54	"	
	28	3	4.59	7.13	5.51	"	
18	$\frac{1}{29}$	4	5.	7.12	6.39	66	
	30	5	5.1	7.11	7.22	66	Full Moon 7 h. 54 m. A. M.
	31	6	5.2	$7.\overline{10}$	7.59	46	run hioun i n. ox m. A. M.
1	- 1					-	

EIGHTH MONTH 1863.

	Day of Mouth.	Week.	Rises.	Sets.			
	Į J	M Jo	=	Sun S	Moon	Rises.	
	V 0	0 %	Sm				
	Da	Day	H. M.	H. M.	Н. М.		
		-	5 9	7.9	0.20		
	1	7	5.3 5.3	7.8	8.33 9.5	P. M.	Center q'r meeting.
	$\frac{2}{3}$	2	5.4	7.7	9.37	"	•
	4	3	5.4	7.6	10.12	66	•
19	5	4	5.5	7.5	10.12	"	
10	6	5	5.6	7.4	11.26	66	First q'r 4 h. 26 m. A. M.
	7	6	5.7	$7.\overline{3}$	0.10	A. M.	First q 1 ± n. 20 m. A. M.
	8	7	5.8	7.2	0.56	66	Miami q'r meeting.
	9	1	5.9	7.1	1.47	46	Tarami q i meeting.
	10	2	5.10	7.	2.40	66	
	11	3	5.11	6.58	3.37	66	
20	12	4	5.12	6.56	4.33	66	Summer Session at Earl-)
	13	5	5.13	6.55	5.30	66	ham ends.
	14	6	5.14	6.54	NEW M	IOON.	8 h. 23 m. A. M.
	15	7	5.15	6.53	6.39	66	West Branch q'r meeting.
	16	1	5.16	6.52	7.27	66	1
	17	2	5.17	6.51	8.26	4.6	
	18	3	5.18	6.50	9.26	66	
	19	4	5.19	6.49	10.27	66	
	20	5	5.20	6.47	11.32	6.6	
	21	6	5.21	6.45	0.36	P. M.	
	22	7	5.22	6.43	1.40	"	First q'r 0 h. 40 m. P. M.
	23	1	5.23	6.41	2.41	6.6	New Garden q'r meeting
	24	2	5.24	6.40	3.37	6.6	
	25	3	5.25	6.39	4.28	6.6	
	26	4	5.26	6.37	5.12		
	27	5	5.27	6.35	5.41	66	II 11 II
	28	6	5.28	6.34	6.27	"	Full Moon 3 h. 15 m. P. M.
	29	7	5.29	6.32	7.1	"	
	30	1	5.30	6.31	7.35	"	
	31	2	5.31	6.29	8.9	••	

NINTH MONTH 1863.

	Day of Mouth.	Day of Week.	.W .H Sun Rises.	"W" Sun Sets.	Moon II. M.	Rises.	
		-		11. 11.	H. M.		
	1	3	5.32	6.28	8.46	Р. М.	Sun comes to meridian be-
	1 2 3 4 5	4	5.33	6.26	9.24	" "	fore 12, until 24th of 12th
	3	5	5.35	6.24	10.9	66	mo.
	4	6	5.37	6.22	10.52	4.6	Last q'r 7 h. 29 m. P. M.
		7	5.38	6.20	11.43	66	White Water q'r meeting.
	6	1	5.39	6.18	0.34	A. M.	1
	7	2	5.41	6.16	1.30	6.6	Ohio yearly meeting.
	8	3	5.43	6.14	2.26	66	James James James B.
	9	4	5.45	6.12	3.26	"	
	10	5	5.46	6.10	4.21	"	
	11	6	5.47	6.9	5.18	"	
	12	7	5.47	6.7	NEW !	MOON.	11 h. 2 m. P. M. Spice-)
	13	1	5.47	6.5	6.18	. 6	land q'r meeting.
,	14	2	5.48	6.3	7.20	"	1 3)
	15	3	5.48	6.2	8.21	"	
	16	4	5.48	6.	9.24	"	6
	17	5	5.48	5.59	10.29	66	
	18	6	5.49	5.57	11.32	66	
	19	7	5.49	5.55	0.33	Р. м.	Northern q'r meeting.
	20	1	5.49	5.54	1.29	66	First q'r 7 h. 53 m. A. M.
	21	2	5.49	5.53	2.21	. 4	Western yearly meeting.
	22	3	5.50	5.52	3.5	66	Westfield q'r meeting.
	23	4	5.50	5.50	3.44	"	1 0
	24	5	5.50	5.49	4.23	66	
	25	6	5.51	5.48	4.58	"	
	26	7	5.52	5.47	5.31	44	
	27	1	5.54	5.46	6.4	"	Full Moon 0 h. 22 m. A. M.
	28	2	5.55	5.45	6.41	"	
	29	3	5.57	5.44	7.19	"	
	30	4	5.59	5.43	8.3	"	Indiana yearly meeting.
	1						

TENTH MONTH 1863.

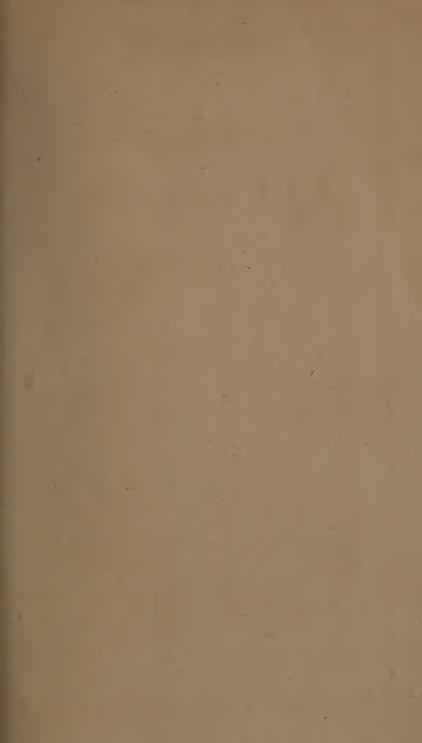
Moon Rises.		-:	ت	rô.				
Total Control of Con		ont	Veel	Sise	Sets			
1 5 6. 5.40 8.45 P. M. 2 6 6.1 5.39 9.35 " 3 7 6.2 5.38 10.27 " 4 1 6.3 5.37 11.23 " 5 2 6.4 5.36 0.22 A. M. 6 3 6.5 5.35 1.14 " 7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 P. M. 19 2 6.18 5.13 1.3 " 19 6 6.23 5.8 3.27 " 24 6 6.24 5.7 4. " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.		#E	4	=	=	Moon	Rises.	
1 5 6. 5.40 8.45 P. M. 2 6 6.1 5.39 9.35 " 3 7 6.2 5.38 10.27 " 4 1 6.3 5.37 11.23 " 5 2 6.4 5.36 0.22 A. M. 6 3 6.5 5.35 1.14 " 7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 P. M. 19 2 6.18 5.13 1.3 " 19 6 6.23 5.8 3.27 " 24 6 6.24 5.7 4. " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.		N G	ay (1	
2 6 6 6.1 5.39 9.35 " 3 7 6.2 5.38 10.27 " 4 1 6.3 5.37 11.23 " 5 2 6.4 5.36 0.22 A. M. 6 3 6.5 5.35 1.14 " 7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 14 4 6.13 5.22 8.19 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 P. M. 19 2 6.18 5.13 1.3 " 19 2 6.18 5.13 1.3 " 20 3 6.20 5.11 1.44 " 21 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.		Ä	=	П. М.	н. м.	Н. М.	Ĭ	
2 6 6 6.1 5.39 9.35 " 3 7 6.2 5.38 10.27 " 4 1 6.3 5.37 11.23 " 5 2 6.4 5.36 0.22 A. M. 6 3 6.5 5.35 1.14 " 7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 14 4 6.13 5.22 8.19 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 P. M. 19 2 6.18 5.13 1.3 " 19 2 6.18 5.13 1.3 " 20 3 6.20 5.11 1.44 " 21 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.		1	5	6	5 40	9.15	D 16	
3 7 6.2 5.38 10.27 " 4 1 6.3 5.37 11.23 " 5 2 6.4 5.36 0.22 A. M. 6 3 6.5 5.35 1.14 " 7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 14 4 6.13 5.22 8.19 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 P. M. 19 2 6.18 5.13 1.3 " 10 2 6.20 5.11 1.44 " 12 1 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Last q'r 1 h. 42 m. P. M. Last q'r 1 h. 42 m. P. M. Last q'r 1 h. 42 m. P. M. Last q'r 1 h. 42 m. P. M. East q'r 1 h. 42 m. P. M. First q'r 2 h. 26 m. P. M. First q'r 2 h. 26 m. P. M. Baltimore yearly meeting. Full Moon 0 h. 16 m. P. M.								
4					5.38		66	
5 2 6.4 5.36 0.22 A. M. 6 3 6.5 5.35 1.14 " 7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 14 4 6.13 5.22 8.19 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 P. M. 19 2 6.18 5.13 1.3 " 19 6 6.20 5.11 1.44 " 10 7 6.24 5.7 4. " 11 1 6.25 5.6 4.37 " 12 1 6.25 5.6 4.37 " 13 6.28 5.4 5.54 " 14 6.29 5 3 6.38 " 15 5 6.38 " 16 6.29 5 3 6.38 " 17 7 6.24 5.7 4. " 18 1 6.25 5.6 4.37 " 19 2 6.27 5.5 5.12 " 19 2 6.28 5.4 5.54 " 20 3 6.29 5 3 6.38 " 20 5 6.30 5.2 7.26 " 10 7 6.36 5.2							66	Last o'r 1 h 12 m P M
6 3 6.5 5.35 1.14 " 7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 14 4 6.13 5.22 8.19 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 p. м. 19 2 6.18 5.13 1.3 " 20 3 6.20 5.11 1.44 " 1 21 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.							A. M.	12ast q 1 1 n. 42 m. 1. 14.
7 4 6.6 5.34 2.9 " 8 5 6.7 5.33 3.8 " 9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 14 4 6.13 5.22 8.19 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 p. м. 19 2 6.18 5.13 1.3 " 20 3 6.20 5.11 1.44 " 12 1 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.								
9 6 6 8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 14 4 6.13 5.22 8.19 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 p. m. 19 2 6.18 5.13 1.3 " 20 3 6.20 5.11 1.44 " 121 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.		7	4		5.34		"	
9 6 6.8 5.32 4.8 " 10 7 6.9 5.30 5.8 " 11 1 6.10 5.28 6.11 " 12 2 6.11 5.26 NEW MOON. 13 3 6.12 5.24 7.14 " 15 5 6.14 5.20 9.29 " 16 6 6.15 5 18 10.28 " 17 7 6.16 5.16 11.27 " 18 1 6.17 5.14 0.19 p. m. 19 2 6.18 5.13 1.3 " 20 3 6.20 5.11 1.44 " 121 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 " Full Moon 0 h. 16 m. P. M.		8	5	6.7	5.33	3.8	66	
11		9	6	6.8	5.32		"	
11		10	7	6.9	5.30	5.8	66	
12		11	1	6.10	5.28		66	
*** 14		12	2	6.11		1	ioon.	1 h. 2 m. P. M.
15 5 6.14 5.20 9.29 " begins.		13	3	6.12		7.14	"	
16	\$37°			-		8.19	"	Winter Session at Earlham)
17		15	5			9.29	66	begins.
18 1 6.17 5.14 0.19 p. m. 19 2 6.18 5.13 1.3 " 20 3 6.20 5.11 1.44 " 1 21 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5.3 6.38 " 29 5 6.30 5.2 7.26 "		_	_			10.28	66	,
19						11.27	4.6	
20 3 6.20 5.11 1.44 "Baltimore yearly meeting. } 1 21 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 "						0.19	Р. М.	
1 21 4 6.21 5.10 2.20 " 22 5 6.22 5.9 2.55 " 23 6 6.23 5.8 3.27 " 24 7 6.24 5.7 4. " 25 1 6.25 5.6 4.37 " 26 2 6.27 5.5 5.12 " 27 3 6.28 5.4 5.54 " 2 28 4 6.29 5 3 6.38 " 2 9 5 6.30 5.2 7.26 "		_					4.6	First q'r 2 h. 26 m. P. M.
22 5 6.22 5.9 2.55 "								Baltimore yearly meeting.
23 6 6.23 5.8 3.27 "	1						4.6	
24 7 6.24 5.7 4. "								
25								
26 2 6.27 5.5 5.12 " Full Moon 0 h. 16 m. P. M. 27 3 6.28 5.4 5.54 " 28 4 6.29 5 3 6.38 " 29 5 6.30 5.2 7.26 "								
$egin{array}{c c c c c c c c c c c c c c c c c c c $								
2 28 4 6.29 5 3 6.38 " 29 5 6.30 5.2 7.26 "								Full Moon 0 h. 16 m. P. M.
29 5 6.30 5.2 7.26 "								
	2							
30 6 6 31 5.1 9 17 "								1 1 11
00 0 0.01 0.1								D : C 11 1
31 7 6.32 5. 9.10 " Fairfield q'r meeting.		31	1	0.52	η.	9.10		Fairheld q'r meeting.

ELEVENTH MONTH 1863.

	Day of Month.	Day of Week.	· K Sun Rises.	H. Sun Sets.	Moon H. M.	Rises.	
	1	1	6.32	4.58	10.6		
	2	$\frac{1}{2}$	6.33	4.57	11.2	P. M.	
	3	3	6.34	4.56	11.58	"	N. Carolina yearly meeting.
3	4	4	6.35	4.55	0.55		Last q'r 9 h. 54 m. A. M.
J	5	5	6.36	4.54	1.54	A. M.	
	6	6	6.37	4.53	$\frac{1.54}{2.52}$	"	
	7	7	6.38	4.51	$\frac{2.52}{3.52}$	"	Center quarterly meeting.
	8	1	6.40	4.50	$\frac{3.52}{4.57}$	"	Center quarterry meeting.
	9	$\frac{1}{2}$	6.42	4.48	6.3	66	
	10	3	6.44	4.46	7.9	66	
4		4	6.45	4.45	NEW 1	foon	2 h. 19 m. A. M.
	$\overline{12}$	$\frac{1}{5}$	6.47	4.43	8.16	66	n. 10 m. 11. 11.
	13	6	6.48	4.42	9.18	"	
	14	7	6.49	4.41	10.13	66	Miami q'r meeting.
	15	1	6.50	4.40	11.3	66	arming of mooning.
	16	$\tilde{2}$	6.51	4.39	11.44	"	
	17	3	6.52	4.38	0.23	Р. м.	First q'r 9 h. 25 m. P. M.
5	18	4	6.53	4.37	0.57	"	q
	19	5	6.54	4.36	1.30	"	
	20	6	6.55	4.36	2.2	66	
	21	7	6.56	4.35	2.33	"	West Branch q'r meeting.
	22	1	6.57	4.35	3.10	66	1
	23	2	6.58	4.35	3.48	"	
	24	3	6.59	4.34	4.32	66	
6	25	4	7.	4.34	5.18	"	Full Moon 3 h. 21 m. A. M.
	26	5	7.1	4.34	6.7	٤,	
	27	6	7.2	4.33	7.1	66	
	28	7	7.3	4.33	7.56	"	New Garden q'r meeting.
	29	1	7.4	4.32	8.51	66	
	30	$2 \mid$	7.6	4.32	9.41	"	

TWELFTH MONTH 1863.

-							
	Day of Month.	Week.	Rises.	Sets.			
	I I	of 1	Sm I	San	Moon	Rises.	
	ty 0	Day o					111 11 11 11 11
) (Н. М.	H. M.	Н. М.		
	1	3	7.7	4.31	10.44	Р. м.	
7	2	4	7.8	4.31	11.40	66	•
	-3	5	7.9	4.31	0.36	A. M.	Last q'r 6 h. 34 m. A. M.
	4	6	7.10	4.31	1.38	66	•
	5	7	7.11	4.31	2.39	66	White Water q'r meeting.
1	6	1	7.12	4.31	3.42	66	
	7	2	7.13	4.31	4.48	"	
	8	3	7.14	4.31	5.56	66	
8	9	4	7.15	4.31	7.1	"	
	10	5	7.15	4.31	NEW M		2 h. 44 m. P. M.
)	11	6	7.16	4.31	8.2	66	
1	12	7	7.17	4.31	8.56	"	Spiceland q'r meeting.
	13	1	7.17	4.31	9.43	"	
1	14	2	7.18	4.31	10.22	"	
	15	3	7.19	4.31	10.59	"	
9	_	4	7.20	4.31	11.30	66	
	17	5	7.20	4.32	0.3	P. M.	First q'r 6 h. 6 m. A. M.
	18	6	7.21	4.32	0.37	"	
	19	7	7.21	4.32	1.11	66	Northern q'r meeting.
	20	1	7.22	4.32	1.47	"	
	21	2	7.22	4.33	2.29	66	XXX
1.0	22	3	7.23	4.34	3.12	66	Westfield q'r meeting.
10		4	7.23	4·34 4·34	4.01	"	Bun of to Da
	24	5	7.24		4.52	"	Full Moon 9 h. 10 m. P. M.
	$\frac{25}{26}$	$\begin{vmatrix} 6 \\ 7 \end{vmatrix}$	$7.24 \\ 7.25$	4·35 4·36	5.57	"	Sun comes to meridian af-
	27	1	7.25	4.36	6.42	"	ter 12 o'clock.
	28	$\frac{1}{2}$	7.25	4.37	7.39 8.34	"	
	29	3	7.25	4.38	9.32	"	
11		4	$\frac{7.25}{7.26}$	4.39	10.28	"	
11	31	5	7.26	4.40	10.28 11.24	66	
	31	9	1.40	1.40	11.24		





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CATALOGUE

OБ

Earlham College,

1863--'64.

CALLERSTIA OF CITITALS TANK



CATALOGUE

OF THE

OFFICERS & STUDENTS

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EARLHAM COLLEGE,

RICHMOND, IND.

FOR THE

Year Ending 8th Month 10th, 1864.



GIBSON & Co., Steam Job Printers, No. 123 Main Street, Cincinnati, O.

EARLHAM COLLEGE.

This Institution was established by the Society of Friends of Indiana Yearly Meeting, and is managed by that body under the following

COMMITTEE.

TIMOTHY NICHOLSON,	Richmond, Indiana.
JOSEPH DICKINSON,	Richmond, Indiana.
DANIEL HILL,	New Garden, Indiana.
JONATHAN BALDWIN,	Greens Fork, Indiana.
JAMES TAYLOR,	Cincinnati, O.
DANIEL CLARK,	Carthage, Indiana.
MARY PARKER,	New Garden, Indiana.
MIRIAM A. MAXWELL,	Richmond, Indiana.
MARTHA MADDOCK,	West Elkton, Ohio.
RACHEL WHITE,	Milton, Indiana.
MARY PEELLE,	Cambridge, Indiana.
MARY ANN EVANS,	Richmond, Indiana.

FACULTY.

COLLEGE DEPARTMENT.

WILLIAM B. MORGAN, A. M., C. E., Professor of Higher Mathematics.

ZACCHEUS TEST, M. D., M. A., Professor of the Ancient Languages and Literature.

JOSEPH MOORE, B. S., Professor of Natural Science.

SAMUEL A. HADLEY, A. B., Governor and Professor of English Literature.

PREPARATORY DEPARTMENT.

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WILLIAM MENDENHALL, B. S., C. E., Principal.

ANNA MILES,
MARTHA A. MACY,
ANNA VALENTINE,
Associate Teachers.

ELIZA SMITH, Governess.

JOSEPH N. TAYLOR, Superintendent.

PHEBE G. TAYLOR.
Matron.

UNDER-GRADUATES.

COLLEGE DEPARTMENT.

CLASSICAL COURSE.

SENIOR CLASS.

C.

NAMES.	RESIDENCES.
John Chawner Benjamin F. Lamb	Thorntown, Indiana. Newby's Bridge, N. (
JUNIOR CLASS.	
Daniel W. Marmon Calvin W. Pearson Edward Taylor Henry A. Wright. *Mary M. Clarke	" " Monrovia, " Colerain, Ohio Carthage, Indiana.
Susan Morris	Dublin, "
BOTHOMORE CHAB	D
George N. Conroe O. J. Morgan William Russell Robert B. Warder	Plainfield, Indiana. West Newton, Ind.
FRESHMAN CLASS	s.
Thomas D. Achor. Lindley M. Jessup. Oliver M. Ladd John H. Patty. James Terrell Allen Terrell Wm. B. Wickersham Catherine E. Coffin Sarah F. Pearson.	Richmond, Indiana. Richmond, Ohio. Pleasant Hill, " Highland, " " Lewisville, Indiana. Economy, "

^{*}Pursuing a Partial Course.

SCIENTIFIC COURSE.

SENIOR CLASS.

MIDDLE CLASS.

Edwin H. Dorland	Oskaloosa, Iowa.
	Indianapolis, Indiana.
	Monrovia, "
Pleasant Terrell	
James B Thornburg	
	Richmond, "

FRESHMAN CLASS.

Joseph G. Huffman	Eaton. Ohio.
Thomas E. Kinsey	
Sam'l H. Mendenhall	Minneapolis, Minn.
James F. McMillan	Primrose, Iowa,
Wilson Mendenball	Dalton, Indiana.
Thomas W. Ridgeway	La Porte. "
Seth Smith	Selma, Ohio.
Luke W. Thomas	Azalia, Indiana.
Walter Vail	La Porte. "
Joseph C. Wilson	Indianapolis, Indiana.
Josiah Winslow	Salem, Iowa.
T. Shepherd Wright	Alexandria, Virginia.
Mary Elma Pettit	Mt. Pleasant, Ohio.
Almeda Reese	Thorntown, Indiana.
Mary Taylor	Monrovia, "
Rachel Wildman	Selma, Ohio.
	,

Number of Students in College Department, 46.

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Preparatory Department.

FIRST YEAR.

NAMES.	RESIDENCES.
Elwood Anderson	Crawfordville, Ind.
Benjamin Brumfiel	
Jacob Branson	
Benjamin Barrett	Rainsboro, Ohio.
Benjamin Barrett	La Porte. Indiana.
Harley B. Banks	New Madison Ohio.
William C. Betts	
Arthur Bateman	
Jonathan B. Cowgill	
Joseph Commons	Centreville Indiana
John F. Crew	Chester Hill Ohio
Charles Cammack	
Thomas E. Clark	
William E. Chambers	Darr Town "
Joshua Crim	Halbert's Bluffs Ind
Jesse W. Dillon	Dublin "
Albert Tell Dennis	
Rolf Davis	Greenville Ohio
Charles F. Fishback	Indianapolis. Indiana
Andrew J. Fuller	
Charles H. Frizell	Greenville Ohio
John Grose	New Castle, Indiana.
Daniel Gilchrist	
Curtis Goss	
Charles D. Haywood	
Charles E. Hiatt	
Caleb J. Harvey	
Winfield S. Hays	New Madison, Ohio,
William U. Hughes	
Albert Hatfield	Greensfork. Indiana.
Albert Hatfield	Indianapolis, "
William D. Mead	Logansport, "
Henry C. Murphy	
Hirundo Miesse	
Thomas Odlum	.Cincinnati, "
Thomas Rinn	
Wilson T. Rogers	.Mt. Healthy, Ohio.
Oscar Silver	
Albert Taylor	Monrovia, Indiana.
Oliver M. Turner	. West Sonora, Ohio.
Oliver W. Williams	Chester Hill, "
Frederick E. Weaver	.Galesburg, Illinois.
Allen White	.Raysville, Indiana.
Edward Wiggins	. Richmond, "

NAMES.	RESIDENCES.
Mary Ann Bennett	West Elkton, Ohio.
Ellen Barrett	Rainsboro, "
Lydia Beard	Lynn, Indiana.
Alice Bragg	Milton, "
Margaret Coate	Pleasant Hill, Ohio.
Mary E. Clark	Tippecanoe, "
Laura A. Canaday	Georgetown, Ill.
Elizabeth Commons	Centreville, Indiana.
Sarah E. Callaway	Milton, "
Sallie Conwell	Richmond, "
Lavena Davidson	"
Sallie Fitz	
Almeda E. Griest	
Anna Henderson	
Minnie Harvey	
Eliza Hill	Pittsboro, "
Sarah H. Jones	
Lucy B. Johnson	Cincinnati, "
Susan Kenworthy	West Elkton, "
Rachel C. Kenworthy	" " "
Mary P. Lawrence	Danville, Illinois.
Ann Morris	
Cornelia Miller	
Josephine Miller	
Mary Maugens	
Henrietta Odlum	
Esther H. Scott	
Kate A. Sharp	
Lydia Taylor	
Mary A. Thomas	New Garden, "
Mary Trueblood	Raysville, "
Araminda Vore	Trenton, Illinois.

SECOND YEAR.

Lewis Bond	Peru. Indiana.
Joseph O. Binford	
Atwater C. Barnett	
William P. Blair	
William Chambers	
Robert Coate	Pleasant Hill, "
John Constant	Peru, Indiana.
Charles Chambers	lndianapolis, "
John Coate	West Milton, Ohio.
Horace Clark	Tippecanoe, "
Robert H. Drake	Indianapolis, Indiana.
Henry C. Darlington	La Porte, "
George C. Disher	Lewisburg, Ohio.
Aldon Emmons	Crawfordsville, Ind.
William J. Everhart	La Porte, "
A. S. Folger	
James J. Fletcher	
Francis H. Hiatt	Milton, "
William H. Hammond	

NAMES.	RESIDENCES.
William Hall	Azalia, Indiana.
William Hagenbuck	La Porte, "
William HuttonWilliam L. Hadley	Richmond, "
John Henderson	
James Edgar Kenton	
Charles Kersey	Richmond, Indiana.
Solomon Miller	Springboro, Ohio.
Levi C. Morris	Bridgeport, Indiana.
John B. Moore	La Porte, "
Levi Newsom	A zalia "
Luke W. Newsom	Azana,
James Peelle	Cambridge City. "
William Peters	Peoria, Illinois.
Thomas Penrose,	New Garden, Ohio.
Charles W. Pritchard	Raysville, Indiana.
Henry P. Rowan	Winimae, " Richmond "
Frederick Staff	Rayevilla "
Miles Trueblood	" " "
Lindley M. Test	Richmond, "
Henry Tate	Indianapolis. "
William Vore	Dublin, "
Jonathan Vaile	Richmond, "
Frank Wiggins	
William Wood	
Morris P. Wright	Colerain. "
William R. Wolfe	Morristown, Indiana.
Clark E. Williams Benajah White	Chester Hill, Ohio.
Benajah White	Raysville, Indiana.
Jennie Bennett	West Elkton, Ohio.
Sina A. Chambers	Maysville, "
Malvina Clark	Chester, Indiana.
Hannah Dickinson	Richmond, "
Eliza Edgerton	Rrinton, Ohio
Nettie Grimes	Richmond Indiana.
Phebe E. Green	Vandalia. Mich.
Anna J. Hampton	Chester, Indiana.
Margaret Hall	Azalia, "
Ella Hubbard	Raysville, "
Mary T. Hadley	Clarksville, Ohio.
Emily Hubbard	Milton, Indiana.
Mary A. Henley	Monrovia, "
Mary A. Henley. Lydia N. Janney.	Point of Rocks, Md.
Hannah N. Lancaster	Tonica, Illinois.
Rosa Lamb	Richmond, Indiana.
Mary Moore	Million,
Anna Maxwell	Richmond, Indiana
	and the second

Number of Students in Preparatory Department, 167.

Total. 213.

Preparatory Department.

CLASSICAL COURSE.

FIRST YEAR.

First Term.	Reading and Spelling. Geography, completed, Warren's Com. School. Arithmetic,	
Second Term.	First Latin Book, Harkness. Grammar to False Syntax, Brown. Arithmetic, Felter.	
SECOND YEAR.		
$First Term.$ $\left\{ ight.$	Second Latin Book, Harkness. Grammar, completed, Brown. Arithmetic, Felter.	
Second Term. {	History, Ancient,	

SCIENTIFIC COURSE.

PERST VEAR.

	FIRST YEAR.	
First Term. $\left\{ \right.$	Reading and Spelling. Geography.* Arithmetic.	
Second Term. {	Geography, completed. Grammar to False Syntax. Arithmetic.	
SECOND YEAR.		
First Term. $\left\{ \right.$	Grammar, completed. Physical Geography,	
Second Term. $\left\{ \right.$	History. Natural Philosophy,	

^{*}The same text books are used where the courses correspond.

PREPARATORY DEPARTMENT.

It is intended in the two years assigned to this department to give the students such proficiency as will enable them to proceed advantageously with the studies of the Classical and Scientific Courses; at the same time it is believed to be well adapted to the wants of those who do not desire to enter on a more liberal course of study.

To be admitted to the Preparatory Department, students must pass a satisfactory examination in Spelling, the general outlines of Geography, the first principles of Grammar, and Arithmetic to common Fractions.

In addition to the examinations at the close of each session there are monthly written examinations in all the studies throughout the two years of both courses. Each of these examinations is upon that part of the text book which has been passed over the preceding month; and as the time allowed for answering the questions is limited, and the standing of the student is determined by the result of the examinations, a greater degree of accuracy, promptness and thoroughness is attained.

Candidates for admission to either of the College courses are subject to an examination in the corresponding studies of the Preparatory Department.

Penmanship is taught to all during the first six weeks of each term; during the remainder of the term Reading and Elocutionary exercises take its place.

The instruction in Composition and Declamation embraces weekly exercises in the various classes in this Department.

In order that the students may be able to make satisfactory advancement in the Departments, the Faculty would strongly impress upon the minds of parents the necessity of the thorough training of their children under good teachers with direct reference to the course of study here pursued.

College Department.

CLASSICAL COURSE.

FRESHMAN CLASS.

First Term.	Algebra, completed,	
Second Term. {	Chemistry,	
	SOPHOMORE CLASS.	
First Term.	Geology, Dana. Analytical Geometry, Loomis. Rhetoric, commenced, Whately. Livy, Lincoln. Horace, (Odes,) Macleane.	
Second Term.	Rhetoric, finished. Logic,	
	JUNIOR CLASS.	
First Term.	Mental Philosophy, Haven. Analytic Mechanics, Smith. First Greek Book, Harkness. Anabasis, commenced, Owen or Boise.	
Second Term.	Moral Philosophy, Dymond. Outlines of Astronomy, Herschel. Anabasis, completed. Homer. Owen.	
SENIOR CLASS.		
First Term.	Commentaries on the Constitution, Story. Political Economy, Say. Plato's Apology of Socrates, Tyler. Demosthenes, Smead or Champlin.	
Second Term. $\left\{ \right.$	Philosophy of History. Analogy of Natural and Revealed Religion, Butler. Thucydides	

SCIENTIFIC COURSE.

FRESHMAN CLASS.

Algebra, completed.*

First Term.	Rhetoric. History.	
Second Term.	Geometry and Trigonometry. Chemistry. Botany	
MIDDLE CLASS.		
First Term.	Analytical Geometry. Geology. Chemistry, (Qualitative Analysis, Work in Laboratory,) Elective for Fewer Properties of the Students. Differential and Integral Calculus.	
	Differential and Integral Calculus.	

Second Term.

Second Term.

Geology, completed.

Elective for Female Students.

SENIOR CLASS.

First Term.	Analytic Mechanics, Surveying and Civil Engineering, male Students. Mechanical and Perspective Drawing. German. Mental Philosophy.
Second Term.	Moral Philosophy. Astronomy. German.

^{*}The same Text-books, as far as practicable, are used in this, as in the Classical course.

REMARKS UPON THE COURSES OF STUDY,

CLASSICAL COURSE.

In order to adapt the routine of instruction more nearly to the wants of the West, the course of study in the Ancient Languages has been somewhat abridged; it is believed, however, that sufficient time is allowed to this department, and sufficient range and variety given in the writers selected, to lay a substantial foundation; thus rendering further attainments easy and pleasant, should the inclination or profession of the student prompt him to make them.

Daily Latin recitations are continued through three terms of the Preparatory Department and the first two years of the College course.

Greek is pursued through the last two years of the course.

By this arrangement, and by using introductory books of the same series, thus avoiding the necessity of learning in different phraseology the principles and rules common to the two languages, it is believed an acquaintance with both can be secured, more extended than that ordinarily attained in the same time, and with much more convenience to the student.

Particular attention is paid to the illustration of the authors read, by the proper collateral information, it being quite as much the purpose to lead the mind of the student to an intelligent appropriation of the contents of the ancient writers as to a mastery of their language and style. Thus it is hoped the course, brief as it necessarily is, will be found conducive both to general mental training and correct literary taste.

SCIENTIFIC COURSE.

The Scientific Course is intended to meet the wants of some who wish to obtain a more extended acquaintance with some special branches than is practicable in an ordinary College course.

Female students who wish it are allowed to pursue instead of those studies marked elective, real substitutes in other departments.

Students who desire a more extended knowledge of Practical Astronomy than is obtained by the study as arranged for in the course must parsue the subject a year or two after completing the present course. A limited study of the subject, especially such departments as the Calculation of Eclipses &c., serves more to bewilder than enlighten the mind of the student. The study of Astronomy, as at present pursued, embraces Herschel's excellent compend, oral instruction to the class upon the Theory of the Instruments, the general Methods of Observation and Calculation, General Lectures, and the actual use of the instruments in the Observatory.

In all departments of the Institution both sexes have the same privileges of instruction and receive similar testimonials or Degrees.

ESSAYS.

Students in the first two College years will hereafter be required to write essays once in two weeks and those in the third year once a month, under the supervision of one of the professors.

HOLY SCRIPTURES.

Recitations are required of all the students twice each week in the Scriptures and on subjects connected with them.

LECTURES.

Lectures are given weekly by the professors, embracing in the course of the year the following subjects: English Literature, History, Natural Philosophy, Chemistry, Comparative Anatomy, Physiology and Botany, illustrated as occasion requires by specimens and experiments.

EXAMINATIONS.

All students proposing to enter the Institution, should be present on the first day of the term, to stand an examination. A neglect of this regulation subjects the students as well as the officers to much inconvenience.

Those who desire to enter an advanced class must pass satisfactory examinations on the preceding studies of the course.

Public examinations occur on the two days preceding the last day of each term.

Satisfactory written examinations upon the previous studies of their respective courses, will hereafter be required of students at the close of the second College year and also upon the remaining studies before *Graduation*.

ASTRONOMICAL OBSERVATORY, APPARATUS, CABINET, &c.

The Observatory is furnished with a Telescope of 8 feet focal length, 6 inch object glass and several eye pieces, affording magnifying powers varying from fifty to four hundred diameters. A Transit instrument of 5 feet focal length, and a clock with compensated pendulum, capable of being adjusted to either Solar or Sidereal time.

In addition to these there is a large and valuable assortment of Chemical and other Philosophical apparatus in the Institution.

A Cabinet containing many specimens illustrating Conparative Anatomy, Conchology, Geology and Mineralogy is accessible to the students.

The Libraries in the institution contain upwards of two thousand volumns to which additions are annually made.

LITERARY SOCIETIES.

The "Ionian" in the Male Department, and the "Phenix Band" for the Female Department are flourishing Literary Societies, each having a respectable and increasing Library of valuable books

GOVERNMENT.

The Discipline of the Institution is intended to be mild and liberal, but firm. Such restrictions are imposed as are deemed essential to secure good order, promote habits of punctuality and self-control and remove unnecessary temptation.

As the design of the College is to furnish instruction to such as really desire it, no one should come or be sent here as a student who is influenced by any other motive, or who cannot cheerfully comply with all its requisitions.

When students forfeit their right to the privileges of the Institution by gross or continued petty violations of order, or by habitual negligence in the performance of duty, the money which they may have advanced for Board and Tuition will not be refunded to them.

CHRISTMAS HOLIDAYS.

The loss sustained in the disarrangement of classes by the absence of students on Christmas and New Year's has made it necessary to dispense with all visiting at those times.

PRICES OF TUITION, &c.

The price of Board, Tuition, Washing, Lights, &c. for the coming year will be (two-thirds payable in advance and the remainder at the middle of the term) for the

Preparatory Department,......\$85 per session of 20 weeks.

For the College Department,.........\$95 " " "

Those not members of the Society of Friends will be charged \$15 additional per session.

The funds for the purchase of the farm and the erection and furnishing of the College buildings were raised by the Society of Friends. The annual interest upon the amount thus invested exceeds \$3000. This interest is applied to lessen the price of board and tuition of Friends' children. The above information is given to explain why they are charged less than those not members of the Society of Friends.

In future no money will be refunded to those who leave the Institution on account of sickness, nor will such be allowed to make up the lost time the next term.

APPLICATIONS

For admission should be made to the "Superintendent of Earlham College, Richmond, Indiana," and will secure precedence in the order of payment. Students applying must produce satisfactory evidence of good moral character.

Students are desired not to bring with them any gaudy clothing or any jewelry, excepting watches. Should such things be brought they will be taken possession of and held during their stay at the College, or returned to their parents.

The house is open for the reception of students on the day before the beginning of each term.

CALENDAR FOR 1864 & 1865.

Present Session ends (8th mo. 10th, 1864) on Commencement day.

Winter Session commences 10th mo. 12th, 1864.

" ends 3rd mo. 1st, 1865.

Summer Session commences 3rd mo. 22d, 1865.

" ends 8th mo. 9th, 1865.

Commencement, 8th mo. 9th, 1865.





